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06-21-01

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PTO/SB/05 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL
(Only for new nonprovisional applications under 37 CFR 1.53(b))**Attorney Docket No.** 42390.P11014
(maximum 12 characters)**First Named Inventor** Paul S. Levy**Title:** MULTIPHASE ENCODED PROTOCOL AND SYNCHRONIZATION OF BUSES**Express Mail Label No.** EL429890689US1046 U.S. PTO
09/88539406/19/01
ADDRESS TO: Assistant Commissioner for Patents
Box Patent Application
Washington, D. C. 20231**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

1. **Fee Transmittal Form (e.g., PTO/SB/17)**
(Submit an original, and a duplicate for fee processing)
2. **Applicant Claims Small Entity Status. (37 CFR 1.27)**
3. **Specification (Total Pages 27)**
(preferred arrangement set forth below)
 - Descriptive Title of the Invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
4. **Drawings(s) (35 USC 113) (Total Sheets 3)**
5. **Oath or Declaration (Total Pages 5)**
 - a. Newly Executed (Original or Copy)
 - b. Copy from a Prior Application (37 CFR 1.63(d))
(for Continuation/Divisional with Box 17 completed)
 - i. **DELETIONS OF INVENTOR(S)** Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
 - c. Unsigned.
6. **Application Data Sheet. (37 CFR 1.76)**
7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
 - a. Computer Readable Form (CRF)
 - b. Specification Sequence Listing on:
 - i. CD-ROM or CD-R (2 copies), or
 - ii. paper
 - c. Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

9. **Assignment Papers (cover sheet & documents(s))**
10. a. Separate 37 CFR 3.73(b) Statement (where there is an assignee)
11. b. Power of Attorney
12. English Translation Document (if applicable)
13. a. Information Disclosure Statement (IDS)/PTO-1449
14. b. Copies of IDS Citations
15. **Preliminary Amendment**
16. **Return Receipt Postcard (MPEP 503) (Should be specifically itemized)**
17. Certified Copy of Priority Document(s) (if foreign priority is claimed)
18. **Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.**
19. Other: Certificate of mailing with copy of return postcard signed by attorney

18A. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

Continuation Divisional Continuation-in-part (CIP)
 Of Prior Application No.: _____ Examiner _____ Group Art Unit _____

(which is a continuation/ divisional/ CIP of prior application no. _____,
 which is a continuation/ divisional/ CIP of prior application no. _____) (List entire chain of priority)

For CONTINUATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

18B. Statement under 37 CFR 3.73(b) for continuing application:

The undersigned states that _____ (name of assignee) is
 the assignee of the entire right, title, and interest in the accompanying patent application by virtue of an
 assignment recorded in the Patent and Trademark Office at Reel. No. _____ Frame No. _____
 (or a copy of which is attached).

19. Correspondence Address

Customer Number or Bar Code Label _____
 or _____ (Insert Customer No. or Attach Bar Code Label here)
 Correspondence Address Below

NAME Jan Carol Little

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

ADDRESS 12400 Wilshire Boulevard

Seventh Floor

CITY Los Angeles STATE California ZIP CODE 90025-1026

Country U.S.A. TELEPHONE (425) 827-8600 FAX (425) 827-5644

Name (PRINT/TYPE): Jan Carol Little Registration No.: 41,181
 Signature: Jan Carol Little Date: June 19, 2001

FEE TRANSMITTAL FOR FY 2001TOTAL AMOUNT OF PAYMENT (\$) \$902.00

Complete if Known:

Application No. not yet assigned
 Filing Date herewith
 First Named Inventor Paul S. Levy
 Group Art Unit not yet assigned
 Examiner Name not yet assigned
 Attorney Docket No. 42390.P11014

METHOD OF PAYMENT (check one)

- [X] The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number 02-2666
 Deposit Account Name

- [X] Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

- [] Applicant claims small entity status. See 37 CFR 1.27

2. <input checked="" type="checkbox"/>	Payment Enclosed:	<input checked="" type="checkbox"/> X	Check
		<input type="checkbox"/>	Credit Card
		<input type="checkbox"/>	Money Order
		<input type="checkbox"/>	Other

FEE CALCULATION**1. BASIC FILING FEE**

<u>Large Entity</u>	<u>Small Entity</u>				
Fee	Fee	Fee	Fee		
Code	(\$)	Code	(\$)		
101	710	201	355	Fee Description	
106	320	206	160	Utility application filing fee	<u>710.00</u>
107	490	207	245	Design application filing fee	<u></u>
108	710	208	355	Plant filing fee	<u></u>
114	150	214	75	Reissue filing fee	<u></u>
				Provisional application filing fee	<u></u>

SUBTOTAL (1) \$ 710.00**2. EXTRA CLAIM FEES**

				<u>Extra Claims</u>	<u>Fee from below</u>	<u>Fee Paid</u>
Total Claims	<u>24</u>	- 20** =	<u>4</u>	X	<u>18.00</u>	= <u>72.00</u>
Independent Claims	<u>4</u>	- 3** =	<u>1</u>	X	<u>80.00</u>	= <u>80.00</u>
Multiple Dependent						

**Or number previously paid, if greater; For Reissues, see below.

<u>Large Entity</u>	<u>Small Entity</u>				
Fee	Fee	Fee			
Code	(\$)	Code	(\$)		
103	18	203	9	Fee Description	
102	80	202	40	Claims in excess of 20	
104	270	204	135	Independent claims in excess of 3	
109	80	209	40	Multiple dependent claim, if not paid	
110	18	210	9	**Reissue independent claims over original patent	
				**Reissue claims in excess of 20 and over original patent	

SUBTOTAL (2) \$ 152.00**FEE CALCULATION (continued)**

3. ADDITIONAL FEES

<u>Large Entity</u>	<u>Small Entity</u>	<u>Fee Description</u>	<u>Fee Paid</u>
Fee Code	Fee (\$)	Fee Code (\$)	
105	130	205	65
127	50	227	25
			Surcharge - late filing fee or oath
			Surcharge - late provisional filing fee or cover sheet
139	130	139	130
147	2,520	147	2,520
112	920*	112	920*
			Non-English specification
			For filing a request for ex parte reexamination
			Requesting publication of SIR prior to Examiner action
113	1,840*	113	1,840*
			Requesting publication of SIR after Examiner action
115	110	215	55
116	390	216	195
117	890	217	445
118	1,390	218	695
128	1,890	228	945
119	310	219	155
120	310	220	155
121	270	221	135
138	1,510	138	1,510
140	110	240	55
141	1,240	241	620
142	1,240	242	620
143	440	243	220
144	600	244	300
122	130	122	130
123	50	123	50
126	180	126	180
581	40	581	40
			Recording each patent assignment per property (times number of properties)
146	710	246	355
			For filing a submission after final rejection (see 37 CFR 1.129(a))
149	710	249	355
			For each additional invention to be examined (see 37 CFR 1.129(b))
179	710	279	355
169	900	169	900
			Request for Continued Examination (RCE)
			Request for expedited examination of a design application
195	300	195	300
			Publication fee for early, voluntary, or normal publication
196	300	196	300
194	130	194	130
098	130	098	130
091	1,240	091	1,240
			Publication fee for republication
			Request for voluntary publication or republication
			Processing fee under 37 CFR 1.17(i)
			Acceptance of unintentionally delayed claim for priority

Other fee (specify) _____

Other fee (specify) _____

SUBTOTAL (3) \$ 40.00

*Reduced by Basic Filing Fee Paid

SUBMITTED BY:

Typed or Printed Name: Jan Carol Little

Signature:  Date: 6/19/01

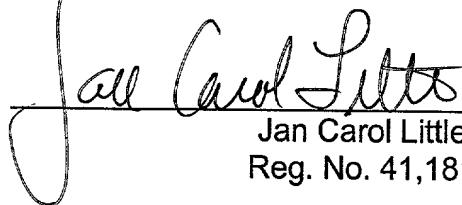
Reg. Number: 41,181 Telephone Number: 425-827-8600

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

MULTIPHASE ENCODED PROTOCOL AND SYNCHRONIZATION OF BUSES
 Inventors: Paul S. Levy and Karl H. Mauritz

Respectfully submitted,

BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP

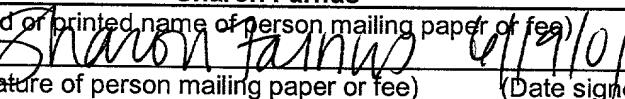


Jan Carol Little
 Reg. No. 41,181

"Express Mail" mailing label number: EL429890689US
 Date of Deposit: June 19, 2001

I hereby certify that I am causing this paper or fee to be deposited with the United States Postal Service "Express Mail Post Office to Addressee" service on the date indicated above and that this paper or fee has been addressed to the Assistant Commissioner for Patents, Washington, D. C. 20231

Sharon Farnus

(Typed or printed name of person mailing paper or fee)

 (Signature of person mailing paper or fee) (Date signed)

Serial/Patent No.: New Application Filing/Issue Date: Herewith
 Client: Intel Corporation
 Title: MULTIPHASE ENCODED PROTOCOL AND SYNCHRONIZATION OF BUSES

BSTZ File No.: 42390.P11014 Atty/Secty Initials: JCL:sef
 Date Mailed: 6-19-01 Docket Due Date: ***

The following has been received in the U.S. Patent & Trademark Office on the date stamped hereon:

<input type="checkbox"/> Amendment/Response (____ pgs.)	<input checked="" type="checkbox"/> Express Mail No. <u>EL429890689US</u>	<input checked="" type="checkbox"/> Check No. <u>1348</u>
<input type="checkbox"/> Appeal Brief (____ pgs.) (in triplicate)	<input type="checkbox"/> Month(s) Extension of Time	Amt: <u>\$902.00</u>
<input checked="" type="checkbox"/> Application - Utility (<u>27</u> pgs., with cover and abstract)	<input type="checkbox"/> Information Disclosure Statement & PTO-149 (____ pgs.)	<input type="checkbox"/> Check No. _____
<input type="checkbox"/> Application - Rule 1.53(b) Continuation (____ pgs.)	<input type="checkbox"/> Issue Fee Transmittal	Amt: _____
<input type="checkbox"/> Application - Rule 1.53(b) Divisional (____ pgs.)	<input type="checkbox"/> Notice of Appeal	
<input type="checkbox"/> Application - Rule 1.53(b) CIP (____ pgs.)	<input type="checkbox"/> Petition for Extension of Time	
<input type="checkbox"/> Application - Rule 1.53(d) CPA Transmittal (____ pgs.)	<input type="checkbox"/> Petition for _____	
<input type="checkbox"/> Application - Design (____ pgs.)	<input checked="" type="checkbox"/> Postcard	
<input type="checkbox"/> Application - PCT (____ pgs.)	<input type="checkbox"/> Power of Attorney (____ pgs.)	
<input type="checkbox"/> Application - Provisional (____ pgs.)	<input type="checkbox"/> Preliminary Amendment (____ pgs.)	
<input checked="" type="checkbox"/> Assignment and Cover Sheet	<input type="checkbox"/> Reply Brief (____ pgs.)	
<input checked="" type="checkbox"/> Certificate of Mailing	<input type="checkbox"/> Response to Notice of Missing Parts	
<input checked="" type="checkbox"/> Declaration & POA (<u>5</u> pgs.)	<input type="checkbox"/> Small Entity Declaration for Indep. Inventor/Small Business	
<input type="checkbox"/> Disclosure Docs & Org & Cpy of Inventor's Signed Letter (____ pgs.)	<input checked="" type="checkbox"/> Transmittal Letter, in duplicate	
<input checked="" type="checkbox"/> Drawings: <u>3</u> # of sheets includes <u>7</u> figures	<input checked="" type="checkbox"/> Fee Transmittal, in duplicate	
<input checked="" type="checkbox"/> Other: <u>Certificate of mailing with copy of return postcard signed by attorney</u>		